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TC 1700

Group Art Unit 1756

Examiner Martin J. Angebranndt

In re Application of

MARK. W. SCHAEFER

Serial No. 09/473,246

Filed December 27, 1999

METHODS FOR TRANSFERRING HOLOGRAPHIC IMAGES INTO

METAL SURFACES

Attorney Docket No. 012006-00254

AMENDMENT AND REQUEST FOR DECLARATION OF AN INTERFERENCE WITH MENTZ ET AL. 6,017,657

Eckert Seamans Cherin & Mellott, LLC 600 Grant Street, 44th Floor Pittsburgh, PA 15219 January 6, 2003

Assistant Commissioner for Patents Box Amendment – Fee Washington, D.C. 20231

Sir:

In response to the Official Action dated December 2, 2002, and the Interview Summary dated December 9, 2002, please amend the above-captioned Application by canceling Claims 5, 6 and 26, amending Claim 1 and adding new Claims 27 and 28 as follows:

1. (thrice amended) A method of applying a holographic image to the surface of an article made of hard temper metal comprising:

providing a photoresist coated plate,

etching a holographic pattern in the photoresist with said pattern etched to a depth of at least about 2-3 microns in the photoresist,

growing a mother shim on said photoresist with said pattern in it from said photoresist,

transferring said pattern from the mother shim to multiple sister

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January 6, 2003

Approved for use through 10/31/2002. OMB 0651-0031
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. 09/473,246 **Application Number** TRANSMITTAL December 27, 1999 **Filing Date FORM** Mark W. Schaefer **First Named Inventor** 1756 (to be used for all correspondence after initial filing) Group Art Unit Martin J. Angebrandt **Examiner Name** 012006-00254 Total Number of Pages in This Submission Attorney Docket Number **ENCLOSURES** (check all that apply) Assignment Papers After Allowance Communication Fee Transmittal Form (for an Application) to Group Appeal Communication to Board Fee Attached Drawing(s) of Appeals and Interferences Appeal Communication to Group Licensing-related Papers Amendment / Reply (Appeal Notice, Brief, Reply Brief) After Final **Proprietary Information** Petition to Convert to a Affidavits/declaration(s) Provisional Application Status Letter Power of Attorney, Revocation Change of Correspondence Address Other Enclosure(s) (please Extension of Time Request identify below): Terminal Disclaimer Return Postcard **Express Abandonment Request** Request for Refund Information Disclosure Statement CD, Number of CD(s) Certified Copy of Priority Document(s) Rema:ks Response to Missing Parts/ Incomplete Application Response to Missing Parts under 37 CFR 1.52 or 1.53 SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT Firm Individual name David W. Brownlee Signature Date January 6, 2003 **CERTIFICATE OF MAILING** I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, Washington, DC 20231 on this date: January 6, 2003 David W. Brownige Typed or printed name

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for FY 2003 Patent fees are subject to annual revision.					Filing Date		, <u> </u>	December 27, 1999		
					First Named Inventor		ntor	Mark W. Schaefer		
					Examiner Name		11.01	Martin J. Angebranndt		-0-
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SUBMITTED BY			(Complete (if applicable)	
Name (Print/Type)	pavid W. Brownlee	Registration No. (Attorney/Agent) 24,464	Telephone 412-566	6-6072
Signature	David W. Arouna	رمعا	Date January	6, 2003

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of a design application

370 Request for Continued Examination (RCE)

Request for expedited examination

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Multiple dependent claim, if not paid

** Reissue independent claims over original patent

** Reissue claims in excess of 20

and over original patent

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